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PAT NT

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an origin: first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and 1 which a patent is sought on the invention entitled METHOD AND APPARATUS FOR SILENT FRAME DETECTION IN A GSM COMMUNICATIONS SYSTEM the specification of which was filed on 10/28/2003 as United States Application Number 10/696,397.

I hereby state that I have reviewed and understand the contents of the above-identified specific alion, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability a: defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), any foreign application(s) for patent or inventor's certificate listed below and have also identified be any foreign application for patent or inventor's certificate having a filing date before that of the apple ation on which priority is claimed:

rior Foreign Application(s)			Priority <u>Claimec</u>		
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes ī		
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes ī:		
Number	Country	(Foreign Filing Date - MM/DD/YYYY)	Yes i.		
nereby claim the benefit u	nder Title 35, United sted below:	States Code, Section 119(e) of ar	ny United Str 38		
Application Number	(Filing Date	- MM/DD/YYYY)			
Application Number	(Filing Date	- MM/DD/YYYY)			

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I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	(Filing Date – MM/DD/YYYY)	Status – patented, pending, abandoned
Application Number	(Filing Date – MM/DD/YYYY)	Status patented, pending, abandoned
of this document) as my resp	ective patent attorneys and pate	ich is incorporated by reference and a paint agents, with full power of substitution all business in the Patent and Trademark
Send correspondence to <u>C</u> 1247, Seattle WA 98111-124	hun M. Ng , Peri 7 and direct telephone calls to	kins Coie LLP, Patent – SEA, P.O. Box Chun M. Ng, (206) 3596488.
statements made on inform statements were made with punishable by fine or impri	ation and belief are believed t the knowledge that willful fal sonment, or both, under Secti	vn knowledge are true and that all to be true; and further that these se statements and the like so made ar on 1001 of Title 18 of the United State ze the validity of the application or an
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## APPENDIX A

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### APPENDIX B

#### Title 37, Code of Federal Regulations, Section 1.56 **Duty to Disclose Information Material to Patentability**

- (a) A patent by its very nature is affected with a public interest. The public interest is best sen. it. and the most effective patent examination occurs when, at the time an application is being examined, the Ofi is is aware of and evaluates the teachings of all information material to patentability. Each individual associa ad with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the inice. which includes a duty to disclose to the Office all information known to that individual to be material to pe as defined in this section. The duty to disclose information exists with respect to each pending claim unclaim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if information is not material to the patentability of any claim remaining under consideration in the applicati is no duty to submit information which is not material to the patentability of any existing claim. The duty all information known to be material to patentability is deemed to be satisfied if all information known to I : material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the m prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connectic which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad Intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filling or prosecutior fig. patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to informulation already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels conclusion that a claim is unpatentable under the preponderance of evidence, but in-ofproof standard, giving each term in the claim its broadest reasonable construction with the specification, and before any consideration is given to evidence which ma be submitted in an attempt to establish a contrary conclusion of patentability.

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- (c) Individuals associated with the filing or prosecution of a patent application within the mear ig of this section are:
  - Each inventor named in the application;
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of application and who is associated with the inventor, with the assignee or with anyone to whom there is a obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclining Information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disc 'se to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filling date of the prior application and the national or PCT Internat Inal filling date of the continuation-in-part application.

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